INDEX OF SHEETS

DESCRIPTION NO. COVER SHEET **GENERAL NOTES** SUMMARY OF QUANTITIES 4-5 SCHEDULES LOCATION MAP DRIVEWAY DETAILS - DISTANCE BETWEEN R.O.W. AND CURb OR EDGE GRATER THAN OR EQUAL TO 15' (4.5 m) (BD01) CONCRETE MEDIAN TYPE SB (DOWELLED) AND CORRUGATED MEDIAN (MODIFIED) (BD05)

- PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT (BD22) CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT (BD24)
- TRAFFIC CONTROL AND PROTECTION FOR SIDEROADS, INTERSECTION AND DRIVEWAYS (TC10)
- TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) (TC14) 12
- 13 ARTERIAL ROAD INFORMATION SIGN (TC22)
- DRIVEWAY ENTRANCE SIGNING (TC26)

SHEET

HOT MIX ASPHALT MIXTURE REQUIREMENTS

MIXTURE TYPE	AIR VOIDS	
PAVEMENT PATCHING, TYPE I, II & III		
CLASS D PATCHES (HMA BINDER, IL 19.0), THICKNESS VARIES	4% @ 70 GYR	
HMA SHOULDERS		
HOT MIX ASPHALT SHOULDER, (HMA BINDER IL 19.0mm) 6"	2% @ 30 GY	
STABILIZED MEDIAN SURFACE, 12"		
HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 (IL 9.5mm) - 2"	4% @ 50 GYR	
HOT-MIX ASPHALT BASE COURSE (HMA BINDER IL 19.0mm), 10"	4% @ 50 GYR	
STABILIZED DRIVEWAYS, 8"		
HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 (IL 9.5mm) - 2"	4% @ 50GYR	
HOT-MIX ASPHALT BASE COURSE (HMA BINDER IL 19.0mm), 8"	4% @ 50 GYR	

FOR "PERCENT OF RAP" SEE DISTRICT ONE SPECIAL PROVISIONS.

HIGHWAY STANDARDS

STD. NO.	TITLE
424001-05	CURB RAMPS FOR SIDEWALKS
442201 - 03	CLASS C AND D PATCHES
483001-04	PCC SHOULDER
542301 <i>-0</i> 2	PRECAST REINFORCED CONCRETE FLARED END SECTION
542311 <i>-01</i>	GRATING FOR CONCRETE FLARED END SECTION (FOR 600 mm (24") THRU 1300 mm (54") PIPE
604036 <i>-02</i>	GRATE, TYPE 8
604056 <i>-03</i>	FRAME AND GRATE. TYPE 11V
604091 - <i>02</i>	FRAME AND GRATE, TYPE 24
606001-04	CONCRETE CURB AND COMBINATION CONCRETE CURB AND GUTTER
606301- <i>04</i>	PORTLAND CEMENT CONCRETE ISLANDS AND MEDIANS
606306 - <i>03</i>	CORRUGATED PORTLAND CEMENT CONCRETE MEDIANS

701601 - 06 URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NON TRAVERSABLE MEDIAN 701602-04 URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE

701606-06 URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN

606401-0/ PAVED DITCH

701501-05 URBAN LANE CLOSURE, 2L, 2W - UNDIVIDED

701701-06 URBAN LANE CLOSURE, MULTILANE INTERSECTION

701901-0/ TRAFFIC CONTROL DEVICES

GENERAL NOTES

- 1. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "J.U.L.I.E." AT 800-892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES. (48 HOUR NOTIFICATION IS REQUIRED).
- 2. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES.
- 3. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
- 4. WHEN ARTIFICIAL LIGHTING IS USED IN NIGHT OPERATIONS THE CONTRACTOR SHALL EXERCISE THE UTMOST PRECAUTIONS IN PREVENTING ADVERSE VISIBILTY TO THE MOTORING PUBLIC AND ADJOINING RESIDENTIAL AREAS.
- 5. THE RESIDENT ENGINEER SHALL CONTACT THE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM 72 HOURS PRIOR TO THE PLACEMENT OF ANY TEMPORARY TRAFFIC CONTROL DEVICES.

MIXTURE TYPE	AIR VOIDS	
PAVEMENT PATCHING, TYPE I, II & III		
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THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE A IS 112 LBS/SQ YD/IN.

THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 70-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALE BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS.

FILE NAME =	USER NAME = _USER_	DESIGNED -		REVISED	
\$FILEL\$		DRAWN -	EF	REVISED	-
	PLOT SCALE = 40.0000 '/ IN.	CHECKED -	RS	REVISED	ya .
	PLOT DATE = 1/11/2010	DATE -	01-11-2010	REVISED	un.

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

					UTTER REPAIRS GENERAL NOTES	
INDEX OF	antera, mu	HAAWI	SIMINDA	IUDS WIAD	GENERAL MOTES	
SCALE: 20	SHEET NO. 1	OF 1	SHEETS	STA.	TO STA.	

A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
٠	2009-072 I	LAKE	14	2		
• VA	RIOUS	CONTRACT	NO. 6	OH82		
ILLINOIS FED. AID PROJECT						